

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 98/00145

A. CLASSIFICATION OF SUBJECT MATTER IPC6: A61J 15/00 // A 61 M 25/01 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC6: A61J, A61M Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category* 1-8 EP 0278937 A2 (BENGMARK, SIG), 17 August 1988 A (17.08.88), figures 1-2, abstract US 5059169 A (S. ZILBER), 22 October 1991 (22.10.91), column 3, line 5 - line 22, figures 1-8 A US 5601537 A (J.J. FRASSICA), 11 February 1997 1-8 A,P (11.02.97), column 4, line 12 - line 60, figure 7 Further documents are listed in the continuation of Box C. See patent family annex. "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand Special categories of cited documents: "A" document defining the general state of the art which is not considered the principle or theory underlying the invention to be of particular relevance document of particular relevance; the claimed invention cannot be "E" erlier document but published on or after the international filing date considered novel or cannot be considered to involve an inventive "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other step when the document is taken alone special reason (as specified) document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "O" document referring to an oral disclosure, use, exhibition or other document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 1 8 -05- 1998 <u>11 May 1998</u> Name and mailing address of the ISA/ Authorized officer **Swedish Patent Office** Box 5055, S-102 42 STOCKHOLM Eva Selin Telephone No. Facsimile No. +46 8 666 02 86 +46 8 782 25 00



INTERNATIONAL SEARCH REPORT

Information on patent family members

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